

Worklight Jump Starter

LED-346

CE
RoHS
IK07



A must have for every car owner!

Jump starts cars up to 3L Gasoline and 2L Diesel Engines.

Light Output

Powerful multiple output with bright and balanced illumination.

	1ST PRESS	2ND PRESS	3RD PRESS
	UV MODE	LOW INTENSITY	HIGH INTENSITY
LUMEN	-	350	700
RUN TIME	13.5 hrs	8 hrs	4 hrs

Integrated with

- 7W COB Work light
- 1W UV Light (395 nm)

UV light popularly used to detect engine oil leakage, cracks, AC gas leakage etc.

Robust Construction

- IK07 Rated**
Robust ABS body makes the light usable even in rugged condition
- Smart Clamp with alligator cables provided with each light comes with overcharge, overcurrent, short circuit, reverse polarity, over temperature and spark free protection
- Strong magnetic base with hook at top and bottom for ease of use

2 USB output ports can be used to charge 2 devices simultaneously.

Type C fast charging protected by rubberized bezel

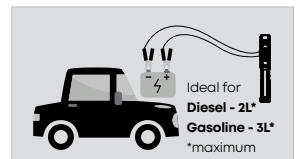
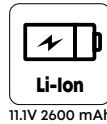
Peak current : 500 A

Can jump start vehicles upto 15 times on a full charge.

CAT NR.	SIZE	
	(INCH)	(MM)
LED/346	13-5/64 × 2-11/64 × 2-3/32	332 × 55 × 53



POWER SOURCE



Can jump start vehicles upto 15 times on a full charge
Jump starts cars upto 3L Gasoline & 2L Diesel engines



SAFETY INFORMATION

- Follow workshop health & safety rules, regulations and conditions when using Worklight with Jump Starter.
- When not in use, Worklight should be stored in a dry location to inhibit clean and workable light.
- During their period of use, accessories must be checked for wear, cracks and other damage, replace any damaged or worn parts immediately.
- Use genuine parts only. Unauthorized parts may be dangerous and will void the warranty.
- Keep the Worklight clean and in good working order for best and safest performance.
- DO NOT use the lamp in the immediate vicinity of inflammable materials or gases.
- DO NOT point the light directly in your own or any other person's or animal's eyes.
- DO NOT drop, throw or misuse the Worklight
- Eyes protection: Wear a protective mask or protective eyewear.
- Check that the product has not suffered any damage during transport or storage. Clean and remove any dust or residual packing material.
- Read the instructions carefully before using Worklight and keep them for further reference.

WARNING!

- DO NOT use this worklight with jump starter as a battery in place of vehicle's battery
- DO NOT connect positive and negative clamps to one another
- DO NOT immerse Worklight in water.
- DO NOT place Worklight near a fire or any other source of intense heat.
- DO NOT attempt to open, disassemble, modify or service the Worklight.
- DO NOT expose Worklight to temperatures above 50°C (122° F).
- DO NOT use Worklight if you suspect that the batteries or the casing is damaged.

PACKAGE CONTENT

DESCRIPTION	QUANTITY
Worklight with Jump Starter	1
USB cable	1
Smart Clamp with alligator cable	1
O.I.P.M.	1

OPERATING INSTRUCTIONS

For Worklight

- Indicator of mode and battery at the back of worklight



- Fully charge the battery before the first use. To charge, connect the Worklight with the USB charger cable provided. Connect the USB charger to the power source.
- While charging, the 4 green indicator LED at the back will blink continuously.
- When the battery is fully charged, all the indicator LEDs will turn green & stop blinking. Full charging takes about 4 hours.
- Press the button located at the back of the light.
 - Once for UV top torch to turn "ON"
 - Twice for 280 lumen light to turn "ON"
 - Thrice for 700 lumen light to turn "ON"
 - Four times to turn "OFF" the light

For Jump Starting Vehicle

- Indicator of mode and battery at the back of worklight .



- Connect the smart clamp cables with battery's red to positive and black to negative terminals.
- Connect the other port in Worklight.
- When the two lights in adaptor of smart clamp cables blink green it is ready.
- Jump start the Car hassle free.
- If the two lights in adaptor of smart clamp blink red, check the connections again

This Worklight with Jump Starter can jump start 3L Gasolines Engine and 2L Diesel Engine up to 15 times with single charge

Smart Clamp Functions

After connecting smart clamp to worklight, light indicator on smart clamp must blink green and red lights.



Follow below steps for handy usage:

1. When light indicator shows Green light
All the connections are right and vehicle can jump start
2. When light indicator shows Red light
There might be a wrong connection, please reconnect following above instructions
3. When light indicator shows no light but beep can be heard
Reverse charge is connected, Recheck the connections

MAINTENANCE

- Clean any dirt from the housing or the lens immediately, since it could cause overheating.
- If required, clean with a dry or slightly moist clean cloth. Do not use cleaners that contain abrasives or solvents.
- When not in use, Worklight should be stored in a dry location

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	CORRECTIVE ACTION
The Worklight has low lumen output or does not work.	Low battery	Recharge the battery
If the Worklight still doesn't work	-	Contact nearest authorized service dealer
If the Jump starter is not starting car	Low battery	Recharge the battery
If the Jump Starter still doesn't work	Battery degraded	Replace battery or visit nearest workshop
When connecting alligator cables to battery connections and smart clamp is beeping	Reverse connection	Change the connections at battery ends

DISPOSAL

The components or the used products must be given to companies that specialize in the disposal and recycling of industrial waste.



Groz Engineering Tools Pvt. Ltd.
Groz Net Industries

Village Kherki Daula, National Highway-8,
Gurugram-122001, Haryana, INDIA

Tel +91.124.282.7700

E-Mail info@groz-tools.com

Url www.groz-tools.com

The GROZ name, GROZ logo and the  mark are trademarks of GROZ Engineering Tools Pvt. Ltd., India